

BID OPENING CERTIFICATION RECORD

Date of Bid Walk:

5/17/18

Due Date:

5/31/18

NBS #:

18-55

Address

PBE Amount

PUBLIC BODY ESTIMATE: 2354 Morton St
 PUBLIC BODY ESTIMATE: 2124 Camp Greene St
 PUBLIC BODY ESTIMATE: 2133 Camp Greene St
 PUBLIC BODY ESTIMATE: total:
 PUBLIC BODY ESTIMATE:
 PUBLIC BODY ESTIMATE:

\$41,005
 \$63,765
 \$40,245
 \$145,015
 -15%
 \$118,262
 +15%
 \$166,768

BIDDERS

Address:	Goodwill	JP Group	Jasper
1. 2354 Morton	46,410	43,140	38,140
2. 2124 Camp Greene	64,611	60,460	58,960
3. 2133 Camp Greene	42,232	46,770	40,510
4. total:	\$153,253	\$150,370	\$137,630
5.			
6.			
7.			
8.			
9.			
10.			

awd
 6/7/18
 E/S

This is to certify that bids for the job identified above were publicly opened and read aloud in the Neighborhood & Business Services Office located at 600 E. Trade Street, Charlotte, NC

Bids Opened By: [Signature]
 Witnessed By:

Bids Recorded By: Amanda Wood
 Date: 5/31/18

Note: Responsive bids are those which fall within a range of 15% above and 15% below the public body cost estimate. As a general rule, the lowest responsive bid is recommended to the property owner for consideration.

Bid Submission

18-55 Morton - Camp Green

Attention: Elizabeth Lamy

06-01-18A12:40 RCVD



Add 1

TLC by CLT
CITY OF CHARLOTTE
HOUSING & NEIGHBORHOOD SERVICES

The Bids will be opened at 600 East Trade St. immediately following the above due date and time.

Company Acknowledgement:

The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed at 2354 Morton St, 2124 Camp Greene St, and 2133 Camp Greene St to be funded through the City of Charlotte Housing & Neighborhood Services, in addition, having fully inspected the site in all particulars, hereby proposes and agrees to fully perform the work within the time stated and in strict accordance with the proposed contract documents including furnishing of any and all labor and materials, and to do all work required to complete said Work in accordance with the advised respective contractual, for the sum of money:

All labor, materials, services and equipment necessary for the completion of the Work shown on the Drawings and in the Specifications:

One hundred and thirty seven thousand, six hundred and thirty Dollars (\$ 137,630)

Written total

Specs Dated:

Number of Pages:

Addenda # 1 Dated: 5/22/18

Number of Pages: 33

E/S (31)

Addenda # 2 Dated:

Number of Pages:

Project Schedule: *Minimum Start Date - upon issuance of NTP*

Completion Deadline: (please provide projected completion date with bid submission)
12 weeks to complete package from start date

Please Print and Sign:

Company Name/Firm: Jasper Environmental Services, Inc

Authorized Representative Name: Lavina Larsen

Signature:

Date: May 31, 2018

Add 1

Work Specification

Prepared By:
City of Charlotte Housing & Neighborhood Services
600 E. Trade Street
Charlotte, NC 28202
(704) 336-7600

Property Details

Address:	2124 Camp Greene St Charlotte, NC 28208	Owner:	Janice Crenshaw
Structure Type:	Single Unit	Owner Phone:	Home: (704) 649-8036
Square Feet:	1404	Program(s):	Tested- HAS LEAD LeadSafe 2016 Healthy Homes LBP 2016 Targeted FY18 (CDBG Funds)
Year Built:	1928		
Property Value:	102900		
Tax Parcel:	06706719		
Census Tract:			
Property Zone:			

Drain/Waste/Vent - Laundry

BASEMENT

Remove all drain, waste and wet vent lined to code legal dump. Install schedule 40 PVC to service laundry area from the roof vent pipe(s) through the foundation wall to include a main clean out outside to code.



$$\text{Bid Cost: } \frac{\text{Base} \times \text{Quantity}}{\text{Total Cost}} = 1500$$

Masonry Pier Replace

BASEMENT

Replace leaning pier with masonry pier with mortared joints and poured concrete footing per Code.



$$\text{Bid Cost: } \frac{\text{Base} \times \text{Quantity}}{\text{Total Cost}} = 350$$

Add 1

Work Specification

Repair Duct Work System

BASEMENT

Repair various areas of loose or damaged ductwork. Ensure system is properly supported from ground (supply, return, and flex.) Ductwork shall be R-8 and mastic sealed.



$$\begin{array}{rcccl} \text{Bid Cost:} & & & & 750 \\ & \underline{\hspace{1cm}} & \times & \underline{\hspace{1cm}} & = \\ & \text{Base} & & \text{Quantity} & \text{Total Cost} \end{array}$$

Baseboard - Repair

BATHROOM - LEFT SIDE

Repair loose baseboard behind pedestal sink.



$$\begin{array}{rcccl} \text{Bid Cost:} & & & & 50 \\ & \underline{\hspace{1cm}} & \times & \underline{\hspace{1cm}} & = \\ & \text{Base} & & \text{Quantity} & \text{Total Cost} \end{array}$$

Miscellaneous Plumbing Scope

BATHROOM - LEFT SIDE

Troubleshoot leaking toilet base and leaking base of pedestal sink and repair accordingly.

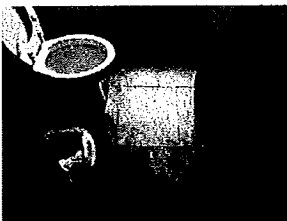
***Bathroom was rehabbed as a handicap accessible bathroom in 2016.

$$\begin{array}{rcccl} \text{Bid Cost:} & & & & 300 \\ & \underline{\hspace{1cm}} & \times & \underline{\hspace{1cm}} & = \\ & \text{Base} & & \text{Quantity} & \text{Total Cost} \end{array}$$

Resilient Flooring

BATHROOM - RIGHT SIDE

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



$$\begin{array}{rcccl} \text{Bid Cost:} & & & & 400 \\ & \underline{\hspace{1cm}} & \times & \underline{\hspace{1cm}} & = \\ & \text{Base} & & \text{Quantity} & \text{Total Cost} \end{array}$$

Floor System Repair

BATHROOM - RIGHT SIDE

Remove all fixtures not built in. Dispose of floor assembly. Install 2"x 10" joists hung 16" on center, 3/4" subfloor. Include replacing all deteriorated band joists and insulating floor to code.

$$\begin{array}{rcccl} \text{Bid Cost:} & & & & 800 \\ & \underline{\hspace{1cm}} & \times & \underline{\hspace{1cm}} & = \\ & \text{Base} & & \text{Quantity} & \text{Total Cost} \end{array}$$

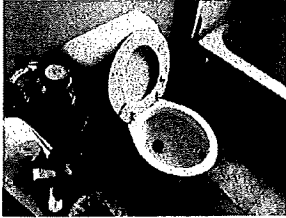
ADD 1

Work Specification

17" Height Commode Replace

BATHROOM - RIGHT SIDE

Install a 17" height, 2 piece, close coupled, white, vitreous china commode with a maximum water usage per flush of 1.6 gallons. Include plastic or pressed wood white seat, supply pipe, shut-off valve, flap valve and wax seal.

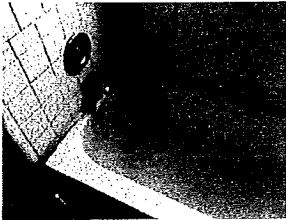


$$\begin{array}{rcccl} \text{Bid Cost:} & & & & 350 \\ & \text{Base} & \times & \text{Quantity} & = & \text{Total Cost} \end{array}$$

Fiberglass Bathtub - Remove and Replace

BATHROOM - RIGHT SIDE

Install a 5' white, fiberglass formed bathtub complete with slip-resistant surface, lever operated pop-up drain and overflow, PVC waste, single lever tub/shower diverter with water-saving shower head.



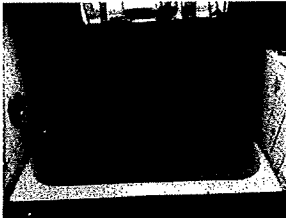
$$\begin{array}{rcccl} \text{Bid Cost:} & & & & 1650 \\ & \text{Base} & \times & \text{Quantity} & = & \text{Total Cost} \end{array}$$

Ceramic Wall Tile

BATHROOM - RIGHT SIDE

Install owner's choice ceramic wall tile over cement fiberboard with troweled adhesive. Include preformed base, cap, stop, return and trimmer pieces to complete installation. After at least 24 hours drying time, apply latex based portland cement grout. Clean all excess grout and apply mildew resistant white silicone caulk at all seams, fixture lips and pipe penetrations.

***Tiled area includes the tub surround and framed out area at the back of the tub. Tile should go all the way up to the ceiling.

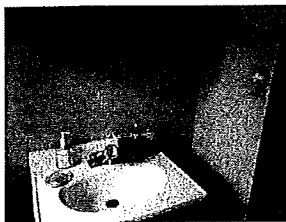


$$\begin{array}{rcccl} \text{Bid Cost:} & & & & 1500 \\ & \text{Base} & \times & \text{Quantity} & = & \text{Total Cost} \end{array}$$

Prep & Paint Room Semi Gloss

BATHROOM - RIGHT SIDE

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\begin{array}{rcccl} \text{Bid Cost:} & & & & 400 \\ & \text{Base} & \times & \text{Quantity} & = & \text{Total Cost} \end{array}$$

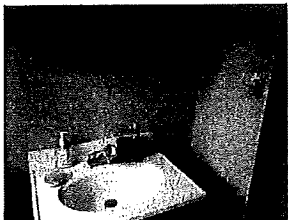
Add 1

Work Specification

GFCI Receptacle 20 AMP

BATHROOM - RIGHT SIDE

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

350

Grab Bars

BATHROOM - RIGHT SIDE

Install 1 1/2" diameter S/S Grab Bars on 3 walls at height of 36" (Include wood blocking in wall. Each bar must hold 300 pounds). Owners choice of locations.

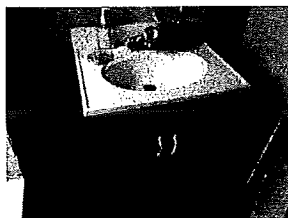
$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

225

Vanity/ Counter Top/ Sink

BATHROOM - RIGHT SIDE

Install new vanity cabinet complete with counter top of laminate with vitreous china sink or marble-lite top with preformed sink. Include single handled metal faucet with drain and pop-up, P-trap, supply lines, full port ball type shut-off valves & escutcheon plates. Vanity medicine cabinet/mirror to remain.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

650

Custom Shelf Installation

DEN

Install a simple wooden shelf fastened to the wall with appropriately sized metal brackets anchored to studs.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

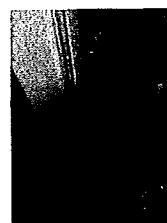
175

Exterior Door Weatherstripping Install - Rear Exit

EXTERIOR

Exterior

Install rigid aluminum strip with neoprene-type weatherstripping securely fastened to sides and head jams.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

50

ADD 1

Work Specification

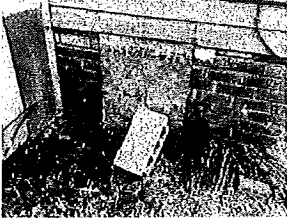
Crawl Space Access Door

EXTERIOR

Exterior

Install a 3/4" pressure treated plywood access door in a 2" x 4" pressure treated frame. Provide galvanized iron hinges and hasp.

***Price is for (2) doors.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

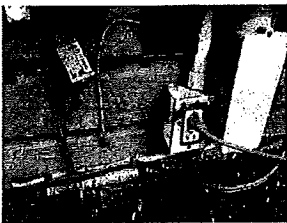
300

GFCI Device Exterior - Replace Cover

EXTERIOR

Exterior

Replace damaged receptacle cover with a code approved weather proof box like existing. Receptacle is on left side of home.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

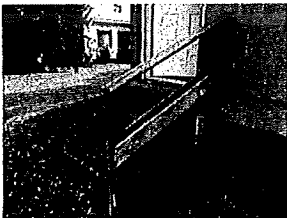
50

Exterior Handrails - Rear Exit Steps

EXTERIOR

Exterior

Remove existing handrails. Dispose of properly. Re-install handrails to current building code- specified treated lumber. Size & dimensions to code.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

500

Exterior Porch Railings - Front Porch

EXTERIOR

Exterior

Remove existing porch guards. Dispose of properly. Re-Install guards to current building code- specified treated lumber. Size & dimensions to code.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

1200

ADD 1

Work Specification

Flashing Repair

EXTERIOR

Exterior

Install metal flashing where missing/repair is needed at all chimneys, junctions of roof with walls, and all changes in roof slope. Flashing shall be corrosion-resistant, solid horizontal metal or step flashing and blind-nailed.

***Also include in your price any repair around the chimney that may be necessary to keep water from coming in (sheathing repair, fascia repair, etc)



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

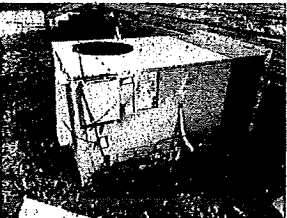
650

Heat Pump - New Installation

GENERAL REQUIREMENTS

Install an Energy Star rated 14 SEER or higher heat pump compatible with the indoor unit. Support unit on a level concrete pad with a minimum of 3' clearance around coil. Reinsulates bare areas of refrigerant piping. Properly dispose of existing unit.

***Existing unit is a gas pack.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

5820

Assess Existing Electrical Service

GENERAL REQUIREMENTS

Assess 200 amp electrical service to ensure it's safety and operability, and make any necessary repairs to Code.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

1500

Portable Toilet

GENERAL REQUIREMENTS

Provide temporary toilet facilities from job start until approval of permanent facilities.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

250

Permits Required

GENERAL REQUIREMENTS

The contractor is responsible obtaining and paying for all permits required. Said permits shall include all items in this scope of work.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

600

Add

Work Specification

See Attached Lead Scope

GENERAL REQUIREMENTS

All work shall be performed in accordance with applicable regulations and shall meet all applicable building codes. Building permits will be obtained as appropriate. Mecklenburg County requires building permits for Lead Hazard Reduction if the work involves activities subject to permitting under general conducts.

$$\begin{array}{rcccl} \text{Bid Cost:} & & & & 28900 \\ & \text{Base} & \times & \text{Quantity} & = & \text{Total Cost} \end{array}$$

House Number

GENERAL REQUIREMENTS

Install brass, aluminum, or iron house numbers with nails. Numbers must be 4 inches tall with a stroke-width of 1/2 inch per Code. Numbers are not permitted to be plastic or stickers.

$$\begin{array}{rcccl} \text{Bid Cost:} & & & & 50 \\ & \text{Base} & \times & \text{Quantity} & = & \text{Total Cost} \end{array}$$

Dumpster

GENERAL REQUIREMENTS

After procuring all required permits, place AS MANY roll-off dumpsters as needed without damaging the site. Collect construction debris using dust control methods. Remove dumpster and repair any evidence of the dumpsters use. Contractor may haul debris away daily using dump trailers.

$$\begin{array}{rcccl} \text{Bid Cost:} & & & & 350 \\ & \text{Base} & \times & \text{Quantity} & = & \text{Total Cost} \end{array}$$

Combination CO / Smoke Detector Hard Wired

GENERAL REQUIREMENTS

Install a hard wired combination carbon monoxide and smoke detector with battery back up.

$$\begin{array}{rcccl} \text{Bid Cost:} & & & & 350 \\ & \text{Base} & \times & \text{Quantity} & = & \text{Total Cost} \end{array}$$

Smoke Detector Hard Wired

GENERAL REQUIREMENTS

Install UL approved, interconnected, ceiling mounted smoke and heat detectors permanently wired into a receptacle boxes with battery backups in bedrooms and outside of sleeping areas.

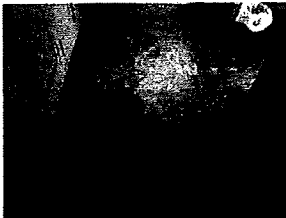
***There are (3) bedrooms listed on the tax record.

$$\begin{array}{rcccl} \text{Bid Cost:} & & & & 750 \\ & \text{Base} & \times & \text{Quantity} & = & \text{Total Cost} \end{array}$$

Resilient Flooring

HALL - RIGHT SIDE

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



$$\begin{array}{rcccl} \text{Bid Cost:} & & & & 300 \\ & \text{Base} & \times & \text{Quantity} & = & \text{Total Cost} \end{array}$$

ADD 1

Work Specification

Cabinets Base

KITCHEN

Replace base cabinets. Cabinets to be constructed of solid maple and plywood. No particle board allowed. See contractor's manual guidelines & specifications for full requirements.

***Select unfinished cabinets so homeowner can paint them to match existing wall cabinets.

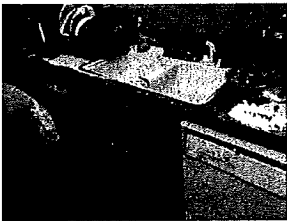


$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{2025}{\text{Total Cost}}$$

Double Bowl Sink Complete

KITCHEN

Install a 18 gauge 33" x 22" x 9" double bowl, stainless steel, self rimming kitchen sink including a single handle metal body faucet, rated at 2.0 GPM or less, with a 15 year drip-free warranty, P-trap, supply lines, full port ball type shut-off valves & escutcheon plates on all supply & drain lines. No copper compression fittings.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{650}{\text{Total Cost}}$$

Counter Tops Replace

KITCHEN

Screw to base cabinet a square edged plastic laminate counter top. Provide end-caps and cutout for sink. Caulk counter top to adjoining walls with low VOC caulking to match wall color. Owner's choice of in-stock color and texture.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{650}{\text{Total Cost}}$$

Resilient Flooring

KITCHEN

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{840}{\text{Total Cost}}$$

ADD 1

Work Specification

Refrigerator--18 CF Frost Free

KITCHEN

Dispose of old refrigerator. Install a 2 door, top freeze, ~~white~~, frost free refrigerator with at least 17.5 cubic feet.



owner choice
of
color
ES

$$\begin{array}{rcl} \text{Bid Cost:} & \text{X} & = \\ \text{Base} & \text{Quantity} & \text{Total Cost} \end{array} \quad \begin{array}{r} 750 \end{array}$$

GFCI Receptacle 20 AMP

KITCHEN

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed. ***Price is for (2) outlets.

$$\begin{array}{rcl} \text{Bid Cost:} & \text{X} & = \\ \text{Base} & \text{Quantity} & \text{Total Cost} \end{array} \quad \begin{array}{r} 650 \end{array}$$

Exhaust Fan - New Installation

KITCHEN

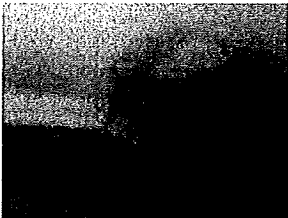
Install a ceiling or through-the-wall, exterior ducted, vent fan with damper. Include power and switch wiring using #14 copper Romex. Repair any tear out.

$$\begin{array}{rcl} \text{Bid Cost:} & \text{X} & = \\ \text{Base} & \text{Quantity} & \text{Total Cost} \end{array} \quad \begin{array}{r} 450 \end{array}$$

Ceiling Repair

LIVING ROOM

Repair ceiling finish. Patch drywall or plaster holes in ceiling greater than one inch. All others use an adhesive mesh and mud over mesh with the appropriate material. Re-finish repaired area to match existing ceiling finish.



$$\begin{array}{rcl} \text{Bid Cost:} & \text{X} & = \\ \text{Base} & \text{Quantity} & \text{Total Cost} \end{array} \quad \begin{array}{r} 200 \end{array}$$

Prep & Paint Ceiling

LIVING ROOM

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\begin{array}{rcl} \text{Bid Cost:} & \text{X} & = \\ \text{Base} & \text{Quantity} & \text{Total Cost} \end{array} \quad \begin{array}{r} 300 \end{array}$$

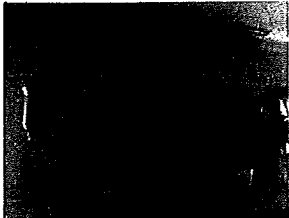
ADD 1

Work Specification

Prep & Paint Room Flat

LIVING ROOM

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

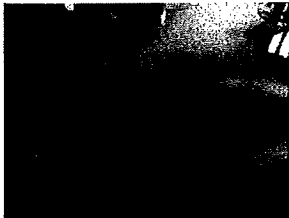


$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & & 500 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Resilient Flooring

LIVING ROOM

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & & 875 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Certification

Contractor Name: Jasper Environmental Services, Inc

Total Cost: 58,960

Signature:

Date: May 31, 2018

Bid Submission

18-55 Morton - Camp Green

Attention: Elizabeth Lamy

06-01-18A12:40 RCVD

ADD 1

Work Specification

Prepared By:

City of Charlotte Housing & Neighborhood Services

600 E. Trade Street

Charlotte, NC 28202

(704) 336-7600

Property Details

Address: 2133 Camp Greene St
Charlotte, NC 28208

Structure Type: Single Unit

Square Feet: 900

Year Built: 1946

Property Value: 67700

Tax Parcel: 06705109

Census Tract:

Property Zone:

Owner: Tony Young

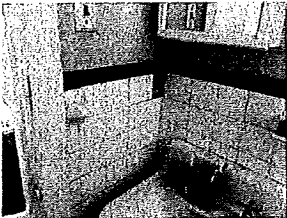
Owner Phone: Cell: (704) 779-8798 xOwner

Program(s): Tested- HAS LEAD
LeadSafe 2016
Healthy Homes LBP 2016
Targeted FY18 (CDBG Funds)

Ceramic Tile Repair

BATHROOM - MAIN

Install white ceramic wall tile with troweled adhesive to fill in areas where tile is missing or is loose and needs to be re-secured. After at least 24 hours drying time, apply latex based portland cement grout. Clean all excess grout and apply mildew resistant white silicone caulk at all seams.



$$\begin{array}{rcccl} \text{Bld Cost:} & & \text{X} & & = & & 250 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Prep & Paint Room Semi Gloss

BATHROOM - MAIN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\begin{array}{rcccl} \text{Bld Cost:} & & \text{X} & & = & & 400 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

ADD 1

Work Specification

GFCI Receptacle 20 AMP

BATHROOM - MAIN

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{350}{\text{Total Cost}}$$

Floor System Repair

BATHROOM - MAIN

Remove all fixtures not built in. Dispose of damaged/unsafe components of floor assembly. Work may include installation of 2"x 8" joists hung 16" on center, plywood or tongue and groove subfloor. Include replacing all deteriorated band joists and insulating floor to code.

***Area for repair is under the bathtub as floor is tile set in a concrete slab, there is no floor framing support or subfloor under the tub.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{600}{\text{Total Cost}}$$

Resilient Flooring

DINING ROOM

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



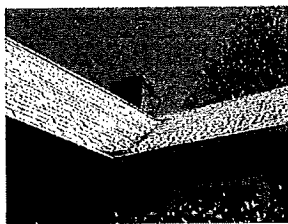
$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{840}{\text{Total Cost}}$$

Tear Off & Reroof Shingles

EXTERIOR

Exterior

Remove and dispose of existing roofing, inspect and repair roof deck (include 96 sq.ft. of decking replacement in bid) and install new 30 year architectural shingles. Include ice and water shield at all roof edges, felt paper, shingle over ridge vent, boots, flashing and all necessary accessories.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{3500}{\text{Total Cost}}$$

Add 1

Work Specification

Light Fixture Exterior - Right Stoop

Replace or install a UL approved, LED light fixture.



EXTERIOR

Exterior

$$\text{Bid Cost: } \frac{\text{Base} \times \text{Quantity}}{\text{Total Cost}} = 150$$

Exterior Guards and Handrails - Right Stoop

Install guards to stoop and handrails serving the stairs to current building Code-specified metal or treated lumber. Size & dimensions to Code.

EXTERIOR

Exterior

$$\text{Bid Cost: } \frac{\text{Base} \times \text{Quantity}}{\text{Total Cost}} = 600$$

Aluminum Storm Door - Right Stoop

Install an aluminum combination storm and screen door. Complete with self closer and locking hardware.



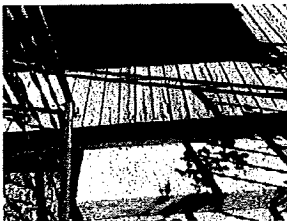
EXTERIOR

Exterior

$$\text{Bid Cost: } \frac{\text{Base} \times \text{Quantity}}{\text{Total Cost}} = 350$$

Exterior Decking - Front Porch

Remove and dispose of existing deck and replace with new exterior deck, including bands and support for front porch support columns. Re-finish deck to Owner's choice of finish.



EXTERIOR

Exterior

$$\text{Bid Cost: } \frac{\text{Base} \times \text{Quantity}}{\text{Total Cost}} = 1200$$

Porch Frame Columns and Handrail Installation

Remove and replace existing wrought iron columns on front porch and replace with appropriately sized and proportioned white vinyl wrapped columns. Please select a square or rectangle based column and not round. Remove existing handrails and install new white vinyl handrails to coordinate with new columns to serve the stairs.



EXTERIOR

Exterior

$$\text{Bid Cost: } \frac{\text{Base} \times \text{Quantity}}{\text{Total Cost}} = 1400$$

Add 1

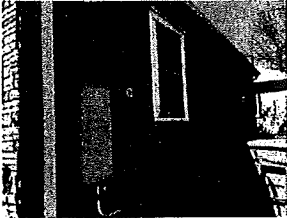
Work Specification

Exterior Trim Following Asphalt Siding Removal

EXTERIOR

Exterior

Install appropriate wooden or composite trim/molding along gap that will remain after removing the asphalt siding (along the top of wall, where it meets the underside of the soffit). New trim shall be painted.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

500

Portable Toilet

GENERAL REQUIREMENTS

Provide temporary toilet facilities from job start until approval of permanent facilities.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

250

Permits Required

GENERAL REQUIREMENTS

The contractor is responsible obtaining and paying for all permits required. Said permits shall include all items in this scope of work.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

450

See Attached Lead Scope

GENERAL REQUIREMENTS

All work shall be performed in accordance with applicable regulations and shall meet all applicable building codes. Building permits will be obtained as appropriate. Mecklenburg County requires building permits for Lead Hazard Reduction if the work involves activities subject to permitting under general conducts.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

22850

Dumpster

GENERAL REQUIREMENTS

After procuring all required permits, place AS MANY roll-off dumpsters as needed without damaging the site. Collect construction debris using dust control methods. Remove dumpster and repair any evidence of the dumpsters use. Contractor may haul debris away daily using dump trailers.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

350

Combination CO / Smoke Detector Hard Wired

GENERAL REQUIREMENTS

Install a hard wired combination carbon monoxide and smoke detector with battery back up.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

350

Add 1

Work Specification

Smoke Detector Hard Wired

GENERAL REQUIREMENTS

Install UL approved, interconnected, ceiling mounted smoke and heat detectors permanently wired into a receptacle boxes with battery backups in bedrooms and outside of sleeping areas.

***Count is for (2) detectors.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

500

Resilient Flooring

HALL

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete Installation.

***Remains of old vinyl flooring contain asbestos containing materials. Do not attempt to remove or disturb this flooring. Install new resilient flooring on top of it.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

400

Dryer Vent

KITCHEN

Install 4" rigid aluminum vent tubing from the specified dryer location to a 4" wall mounted dryer vent hood with a back flow preventer and NO screening. Fasteners shall not protrude into the interior of the exhaust duct. Seal all seams in the system with duct mastic or aluminum foil tape, not duct tape. Secure duct and hood to framing.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

350

GFCI Receptacle 20 AMP

KITCHEN

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

650

Water Heater 40 Gallon Electric - Code Compliance

KITCHEN

Remove existing water heater and Install a catch pan drained to the exterior. Install an expansion tank, discharge tube to within 6" of floor or to outside of structure, shut-off valve and electric supply. Re-install existing water heater.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

1650

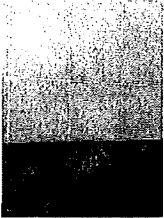
Add 1

Work Specification

Resilient Flooring

KITCHEN

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{840}{\text{Total Cost}}$$

Replace Drain Line Under Sink

KITCHEN

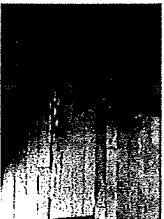
Replace the drain line and fittings from the sink basket to the horizontal branch drain line per the Construction Standards and the Plumbing Code. Also include replacement of P-trap, and include escutcheon plates on all drain lines.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{400}{\text{Total Cost}}$$

Resilient Flooring

LIVING ROOM

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

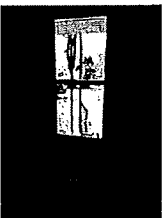


$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{980}{\text{Total Cost}}$$

Aluminum Storm Door - Front Entry

LIVING ROOM

Install an aluminum combination storm and screen door. Complete with self closer and locking hardware.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{350}{\text{Total Cost}}$$

Certification

Contractor Name: Jasper Environmental Services, Inc

Total Cost: 40,510

Signature: [Handwritten Signature]

Date: May 31, 2018

Add 1

LEAD ABATEMENT SCOPE OF WORK
& INSTRUCTIONS TO BIDDERS3-May-18
2133 Camp Greene StAddress
Complete the following scope of work:

Item #	Feature	Method	Number	Cost Per unit	COST
1	Exterior window sashes	Remove and replace windows (all components).	10		4000
		Make smooth and operable, scrape loose paint and repaint. Paint both exterior and interior sides of all components.	1		300
2	Exterior door - Side A		1		
3	Front Porch Ceiling - Side A	Remove and replace.	1		1350
4	Right porch trim (supporting overhang) - Side D	Remove and replace.	1		175
5	Exterior wooden trim and siding underneath asphalt siding	Cover in Tyvek and aluminum or vinyl.	1		8500
		Provide SEPARATE price for removing existing asphalt siding, repair/replacing damaged wood siding and trim, and scraping and painting. DO NOT INCLUDE in your total lead price.	1		*5600
		Remove 2"-4" of soil and anything additional below that to achieve lead level below 400 ppm. Once below 400 ppm, landscaping felt should be installed and covered with top soil in an area of 4'-6" extending out from the drop line, and 2"-4" deep. Top soil should then be covered with landscaping gravel or mulch, and other bare areas re-seeded and covered with hay or pine straw.	1		4650
6	Exterior drip line - soil	(Windows are to be replaced). Remove and replace interior components.	10		2000
7	Interior window casings, sills, and sashes				
8	Room 1 - Door A - Casing and door	(see line item 2)	0		
9	Room 2 - Door casing and jamb	Remove and replace.	1		300
10	Room 3 - Baseboards	Remove and replace.	1		350
11	Room 3 - Door A - Casing	Remove and replace.	1		150
12	Room 4 - Door A - Casing	Remove and replace.	1		150
13	Room 5 - Door A - Casing	Remove and replace.	1		150
14	Room 5 - Door D - Casing, jamb, and door	Remove door, casing and jamb and do not replace (this wall is to be removed).	1		75
15	Interior floors - elevated dust levels	Complete specialized cleaning on all floors throughout home.	7		700

* Not included
in
total
as instructed

***all work to scrape and paint exterior wooden materials includes repair of damaged/decayed wood.

***all interior components to be replaced must also be painted.

Total

22,850

Contractors may submit an occupant protection plan on the form provided.

NOTES:

- 1 Complete all interior work in a unit in a single day.
- 2 Allow for replacement of 50 board feet of rotted wood.
- 3 Unless otherwise noted any window or door removal and replacement includes frame and trim on both sides.
- 4 In lieu of complete removal, window frames may be enclosed with vinyl on exterior in accordance with all project manual requirements.
- 5 Contact EI Group to conduct inspections prior to repainting or other putback and after vinyl siding installation.
- 6 Windows being placed in a bathroom need to be tempered glass.

Total Bid

Acknowledgement of Addenda (if any):

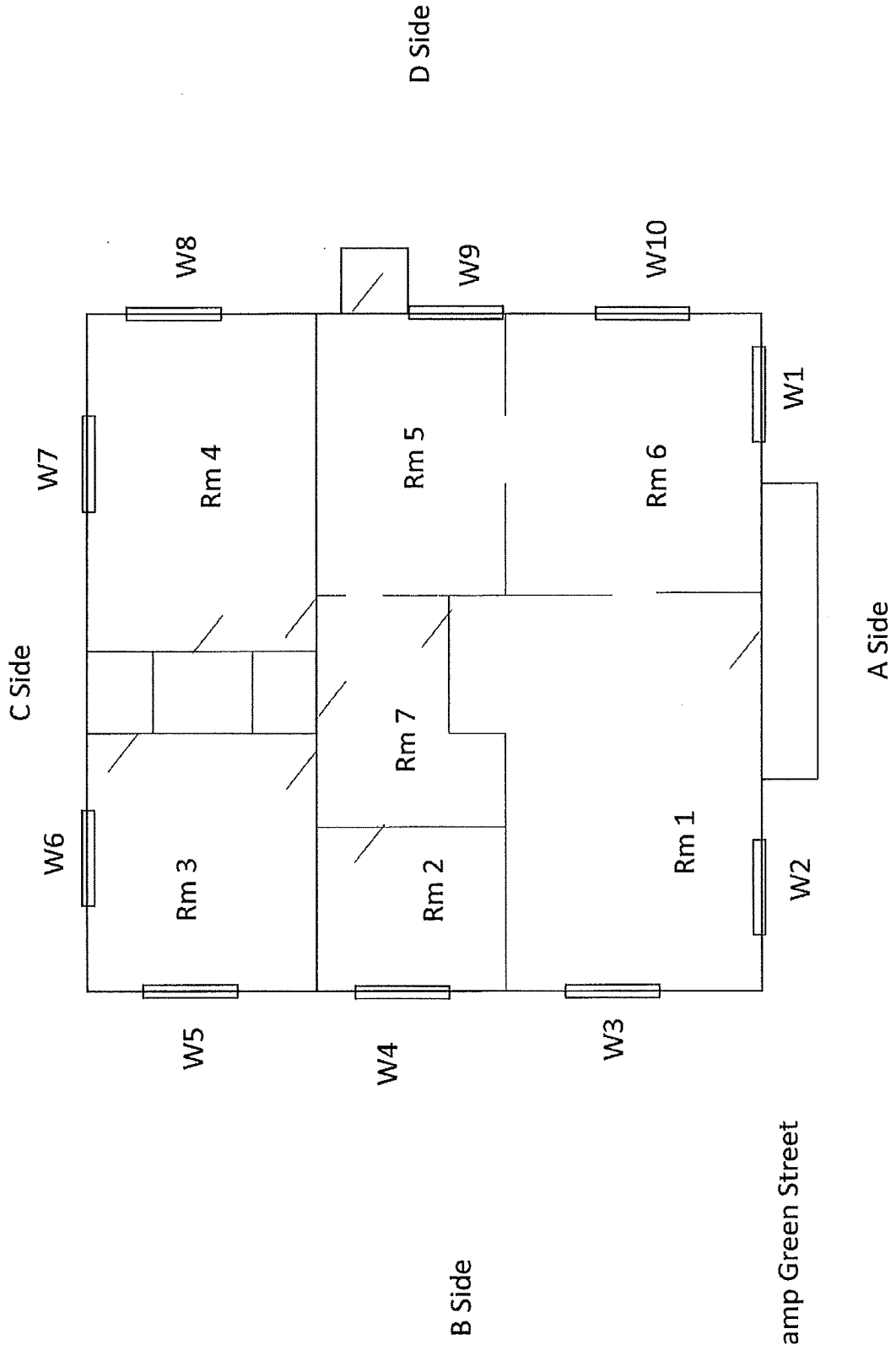
Addendum#	Date
None	

The undersigned contractor agrees to perform the scope of work for the indicated fee in accordance with applicable regulations and the project manual. The undersigned also certifies that the work will be completed within 60 days of award.

Signature of authorized contractor representative

Contractor Submitting Bid: Jasper Environmental Services, Inc
PO Box 31006
Charlotte NC 28231
Phone: 704-877-3389

Add



Bid Submission

18-55 Morton - Camp Green

Attention: Elizabeth Lamy

06-01-18A12:40 RCVD

Work Specification

ADD1

Prepared By:
City of Charlotte Housing & Neighborhood Services
600 E. Trade Street
Charlotte, NC 28202
(704) 336-7600

Property Details

Address: 2354 Morton St
Charlotte, NC 28208

Owner: Stephanie Edwards

Owner Phone: Home: (704) 358-3359

Structure Type: Single Unit

Program(s): Tested- HAS LEAD
Targeted Rehab Program (C1)

Square Feet: 1215

Year Built: 1940

Property Value: 84000

Tax Parcel: 06704302

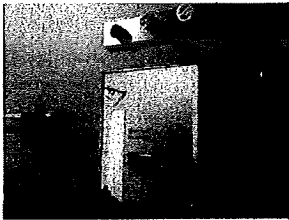
Census Tract:

Property Zone:

Light Fixture Replace

BATHROOM - MAIN

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, LED light fixture with shade and lamps.



Bid Cost:		X		=	150
	Base		Quantity		Total Cost

Prep & Paint Room Semi Gloss

BATHROOM - MAIN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

Bid Cost:		X		=	400
	Base		Quantity		Total Cost

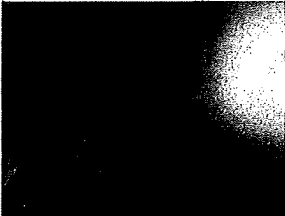
Add 1

Work Specification

Prep & Paint Ceiling

BATHROOM - MAIN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & & 250 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

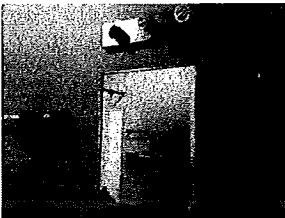
Medicine Cabinet

BATHROOM - MAIN

Provide and install a surface mounted medicine cabinet with mirror over the bathroom sink.

All materials and work to comply with the Construction Standards.

Cabinet to be approved by home owner and rehab specialist before installation.



$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & & 175 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Fiberglass Walk-In Shower - PAN Only

BATHROOM - MAIN

Install Mustee or equivalent fiberglass shower pan unit equivalent to existing tub size, single lever shower diverter, shower rod and water saving shower head. Caulk all seams and penetrations.



$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & & 1700 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

17" Height Commode Replace

BATHROOM - MAIN

Install a 17" height, 2 piece, close coupled, white, vitreous china commode with a maximum water usage per flush of 1.6 gallons. Include plastic or pressed wood white seat, supply pipe, shut-off valve, flap valve and wax seal.



$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & & 350 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

ADD 1

Work Specification

GFCI Receptacle 20 AMP

BATHROOM - MAIN

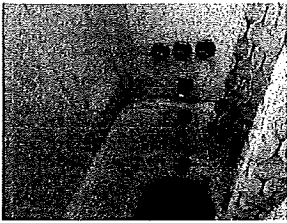
Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

Bid Cost:		X	=	350
	Base	Quantity		Total Cost

Ceramic Wall Tile

BATHROOM - MAIN

Install owner's choice ceramic wall tile over cement fiberboard with troweled adhesive. Include preformed base, cap, stop, return and trimmer pieces to complete installation. After at least 24 hours drying time, apply latex based portland cement grout. Clean all excess grout and apply mildew resistant white silicone caulk at all seams, fixture lips and pipe penetrations.



Bid Cost:		X	=	1100
	Base	Quantity		Total Cost

Floor System Repair

BATHROOM - MAIN

Remove all fixtures not built in. Dispose of damaged/unsafe components of floor assembly. Work may include installation of 2"x 8" joists hung 16" on center, plywood or tongue and groove subfloor. Include replacing all deteriorated band joists and insulating floor to code.

***Area for repair is under the bathtub as floor is tile set in a concrete slab, there is no floor framing support or subfloor under the tub.

Bid Cost:		X	=	600
	Base	Quantity		Total Cost

Grab Bars

BATHROOM - MAIN

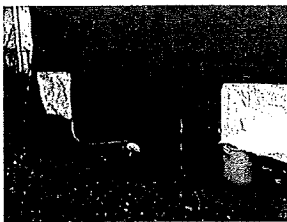
Install 1 1/2" diameter S/S Grab Bars on 3 walls at height of 36" (Include wood blocking in wall. Each bar must hold 300 pounds). Owners choice of locations.

Bid Cost:		X	=	225
	Base	Quantity		Total Cost

Foundation Wall Installation

BATHROOM - MASTER

Replace existing wooden "curtain" wall with a masonry pier and curtain wall with concrete footings.



Bid Cost:		X	=	1750
	Base	Quantity		Total Cost

ADD 1

Work Specification

Prehung Metal Door Entrance - Front Entry

DEN

Remove existing door, frame and threshold. Install new Energy Star rated pre-hung exterior door. Insulate cavity. Install mortised dead bolt and lever handled door hardware keyed alike. Install wide peep sight. New casing and shoe molding will match existing. Apply primer and topcoat, this installation to include repairing any damaged header, door framing, to include wall framing, sub-floor, floor joists and sill.



Bid Cost:	X	=	750
Base	Quantity		Total Cost

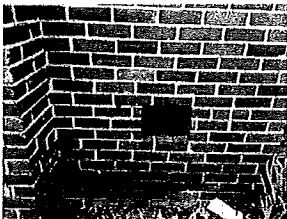
Foundation Vent Screen

EXTERIOR

Exterior

Replace foundation vent housing with heavy duty galvanized steel screening.

***Price is for replacement of vents that have missing screens ONLY. Contractor to verify number of vents.



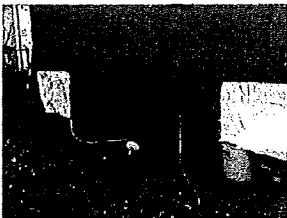
Bid Cost:	X	=	175
Base	Quantity		Total Cost

Crawl Space Access Door - Rear Addition

EXTERIOR

Exterior

Install a 3/4" pressure treated plywood access door in a 2" x 4" pressure treated frame. Provide galvanized iron hinges and hasp.

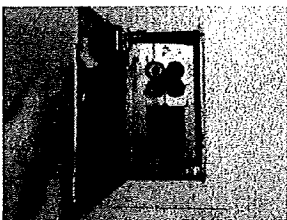


Bid Cost:	X	=	150
Base	Quantity		Total Cost

Electric Service 200 AMP

GENERAL REQUIREMENTS

Replace electrical service with new 200 amp, main disconnect, 110/220 volt, 24 circuit panel board, meter socket, weather head, service cable, ground rods and cable. Include replacement of all sub-panels. Caulk exterior service penetration.



Bid Cost:	X	=	2900
Base	Quantity		Total Cost

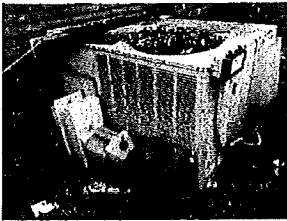
Add 1

Work Specification

Gas Pack

GENERAL REQUIREMENTS

Install combination AC/furnace unit, minimum 14 SEER design per manual J and Manual D for this home.



$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & 5820 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Combination CO / Smoke Detector Hard Wired

GENERAL REQUIREMENTS

Install a hard wired combination carbon monoxide and smoke detector with battery back up.

$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & 350 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Smoke Detector Hard Wired

GENERAL REQUIREMENTS

Install UL approved, interconnected, ceiling mounted smoke and heat detectors permanently wired into a receptacle boxes with battery backups in bedrooms and outside of sleeping areas.

***Price is for (3) detectors.

$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & 750 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Portable Toilet

GENERAL REQUIREMENTS

Provide temporary toilet facilities from job start until approval of permanent facilities.

$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & 250 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Permits Required

GENERAL REQUIREMENTS

The contractor is responsible obtaining and paying for all permits required. Said permits shall include all items in this scope of work.

$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & 600 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

See Attached Lead Scope

GENERAL REQUIREMENTS

All work shall be performed in accordance with applicable regulations and shall meet all applicable building codes. Building permits will be obtained as appropriate. Mecklenburg County requires building permits for Lead Hazard Reduction if the work involves activities subject to permitting under general conducts.

$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & 8175 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

ADD 1

Work Specification

Dumpster

GENERAL REQUIREMENTS

After procuring all required permits, place AS MANY roll-off dumpsters as needed without damaging the site. Collect construction debris using dust control methods. Remove dumpster and repair any evidence of the dumpsters use. Contractor may haul debris away daily using dump trailers.

$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & & 350 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Water Heater 40 Gallon Electric

HALL

Install a 40 gallon, glass lined, high recovery insulated to R-7, double element, electric water heater with 10 year warranty. Include pressure and temperature relief valve, expansion tank, discharge tube to within 6" of floor or to outside of structure, shut-off valve and electric supply. If it is located on an upper floor or if there is no floor drain, install a catch pan drained to the exterior. Dispose of old water heater appropriately.



$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & & 1650 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Cabinets Base

KITCHEN

Replace base cabinets. Cabinets to be constructed of solid maple and plywood. No particle board allowed. See contractor's manual guidelines & specifications for full requirements.



$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & & 2250 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Counter Tops Replace

KITCHEN

Screw to base cabinet a square edged plastic laminate counter top. Provide end-caps and cutout for sink. Caulk counter top to adjoining walls with low VOC caulking to match wall color. Owner's choice of in-stock color and texture.



$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & & 650 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

ADD 1

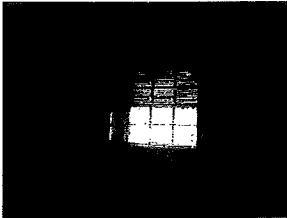
Work Specification

Cabinets Wall

KITCHEN

Replace wall cabinets. Cabinets are to be constructed of solid maple and plywood. No particle board allowed. See contractor's manual guidelines & specifications for full requirements.

***Price to include an additional wall cabinet above the stove for the new installation of a vented range hood.



$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & & 2250 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Prep & Paint Ceiling

KITCHEN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & & 400 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Prep & Paint Room Semi Gloss

KITCHEN

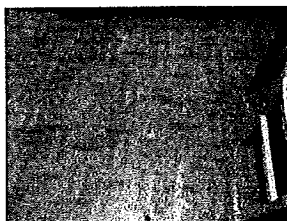
Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & & 500 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Resilient Flooring

KITCHEN

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



$$\begin{array}{rcccl} \text{Bid Cost:} & & \text{X} & & = & & 840 \\ & \text{Base} & & \text{Quantity} & & \text{Total Cost} \end{array}$$

Ass 1

Work Specification

Subfloor Repair

KITCHEN

Remove damaged subflooring as needed. Replace with underlayment grade plywood to match level of existing flooring (CDX grade if new underlayment is required for entire room. 23/32" Advantech tongue and groove subflooring is also acceptable.



Bid Cost:	<u> </u>	X	<u> </u>	=	<u> </u>
	Base		Quantity		Total Cost

800

GFCI Receptacle 20 AMP

KITCHEN

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

Bid Cost:	<u> </u>	X	<u> </u>	=	<u> </u>
	Base		Quantity		Total Cost

650

Range Hood Exterior Vented

KITCHEN

Install an exterior ducted enameled range hood with integral controls and light capable of 100 cfm at 70 sones. Attach hood to cabinet with screws. Include metal vent and roof or wall cap/damper assembly, using #14 copper Romex. Owner's choice of color.

Bid Cost:	<u> </u>	X	<u> </u>	=	<u> </u>
	Base		Quantity		Total Cost

650

Laundry Washer Connection Abandonment

KITCHEN

Properly terminate existing hot and cold water laundry connections, as well as cap off drain for washer connection located behind kitchen counter.

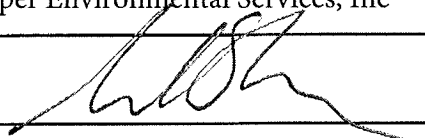
Bid Cost:	<u> </u>	X	<u> </u>	=	<u> </u>
	Base		Quantity		Total Cost

200

Certification

Contractor Name: Jasper Environmental Services, Inc

Total Cost: 38,160

Signature: 

Date: May 31, 2018

Add 1

LEAD ABATEMENT SCOPE OF WORK
& INSTRUCTIONS TO BIDDERS

24-Apr-18
2354 Morton St

Address

Complete the following scope of work:

Item #	Feature	Method	Number	Cost Per unit	COST
1	Front porch - Side A - Upper Exterior Facing	Scrape loose paint and re-paint.	1		250
2	Sides A, B, C & D - Fascia	Repair/replace any decayed and rotten wood, scrape loose paint and re-paint.	1		800
3	Sides A, B, C & D - Soffit	Repair/replace any decayed and rotten wood, scrape loose paint and re-paint.	1		950
4	Exterior windows 1-7, 9-11 & 13 - Window sashes, sills, and casings	Remove and replace windows (all components).	11		4400
5	Shed 1 - Side A	Demolish and dispose of shed, and clean up soil around area.	1		775
6	Room 1 - Living Room - Side A - Door jamb	Remove and replace.	1		350
7	Room 1 - Living Room - Side A - Window casing and sill	(Window is to be replaced). Replace any remaining components and paint any new components.	1		200
8	Room 3 - Kitchen - Side A - Baseboard	Remove and replace. Re-paint any new components.	1		100
9	Interior (throughout) - Window sills	Complete specialized cleaning.	14		350

Total 8,175

Contractors may submit an occupant protection plan on the form provided.

NOTES: Complete all interior work in a unit in a single day.

- 1 Allow for replacement of 50 board feet of rotted wood.
- 2 Unless otherwise noted any window or door removal and replacement includes frame and trim on both sides:
- 3 In lieu of complete removal, window frames may be enclosed with vinyl on exterior in accordance with all project manual requirements
- 4 Contact EI Group to conduct inspections prior to repainting or other putback and after vinyl siding installation.
- 5 Windows being placed in a bathroom need to be tempered glass.

Total Bid

Acknowledgement of Addenda (If any):

Addendum#	Date
None	

The undersigned contractor agrees to perform the scope of work for the indicated fee in accordance with applicable regulations and the project manual. The undersigned also certifies that the work will be completed within 60 days of award.

Signature of authorized contractor representative

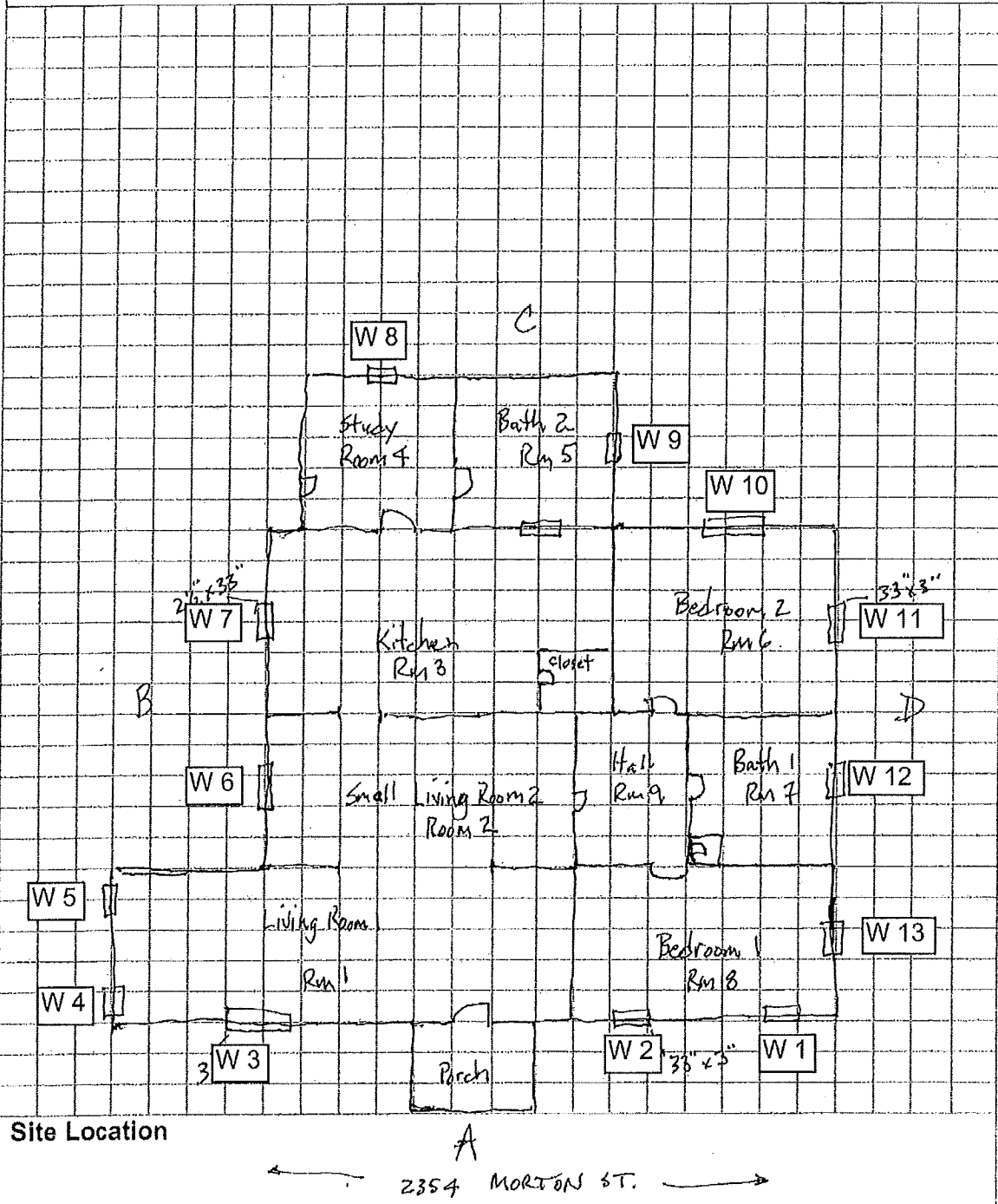
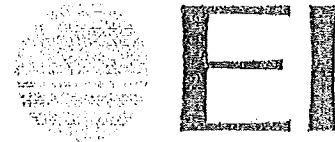
Contractor Submitting Bid:
Address:

Jasper Environmental Services, Inc
PO Box 31006
Charlotte NC 28231
704-887-3389

Phone:

ADD 1

Field Notes



Add 1

LEAD ABATEMENT SCOPE OF WORK

& INSTRUCTIONS TO BIDDERS

24-Apr-18

Address

2124 Camp Greene St

Complete the following scope of work:

Item #	Feature	Method	Number	Cost Per unit	COST
1	Exterior Siding - Wall A, B, C, D	Scrape loose paint and repaint.	1		4000
2	All wooden window casings and sills (blue in color)	Scrape loose paint and repaint.	18		1500
		Remove and replace all windows and replace with vinyl windows. Sashes are negative for lead, but all other components are positive, and there are dust hazards present as well.	19		8000
2a	All wooden windows				
3	Front porch columns - Side A	Scrape loose paint and repaint.	4		300
4	Front porch ceiling - Side A	Scrape loose paint and repaint.	1		450
5	All exterior headers - Side A, B, C, D	Scrape loose paint and repaint.	2		450
6	Any exposed rafters, soffit, fascia - Side A, B, C, D	Scrape loose paint and repaint.	1		1850
7	Exterior door jamb and casing - Side A	Remove and replace jamb, casing, and door.	1		750
8	All other wooden trim - Side A, B, C, D	Scrape loose paint and repaint.	1		250
9	Rim joist - Side A, B, C, D	Scrape loose paint and repaint.	1		250
		Remove 2"-4" of soil and anything additional below that to achieve lead level below 400 ppm. Once below 400 ppm, landscaping felt should be installed and covered with top soil in an area of 4'-6' extending out from the drop line, and 2"-4" deep. Top soil should then be covered with landscaping gravel or mulch, and other bare areas re-seeded and covered with hay or pine straw.	1		4850
10	Soil outside the drip line				
11	Fireplace mantle - Room 1	Scrape loose paint and repaint.	1		125
12	Window casing, sill, apron - Room 1, 2, 3, 5, 7, 9, 10	Remove and replace.	18		3800
13	Door casing and jamb - Room 1 - Side A	Remove and replace.	1		75
14	Front porch floor	Remove and replace front porch decking with treated lumber	1		2250

***all work to scrape and paint exterior wooden materials includes repair of damaged/decayed wood.

***all interior components to be replaced must also be painted.

Total

28,900

Contractors may submit an occupant protection plan on the form provided.

NOTES: Complete all Interior work in a unit in a single day.

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- In lieu of complete removal, window frames may be enclosed with vinyl on exterior in accordance with all project manual requirements
- Contact EI Group to conduct inspections prior to repainting or other putback and after vinyl siding installation.
- Windows being placed in a bathroom need to be tempered glass.

Total Bid

Acknowledgement of Addenda (if any):

Addendum#	Date

The undersigned contractor agrees to perform the scope of work for the indicated fee in accordance with applicable regulations and the project manual. The undersigned also certifies that the work will be completed within 60 days of award.

Signature of authorized contractor representative

Contractor Submitting Bid:

Jasper Environmental Services, Inc

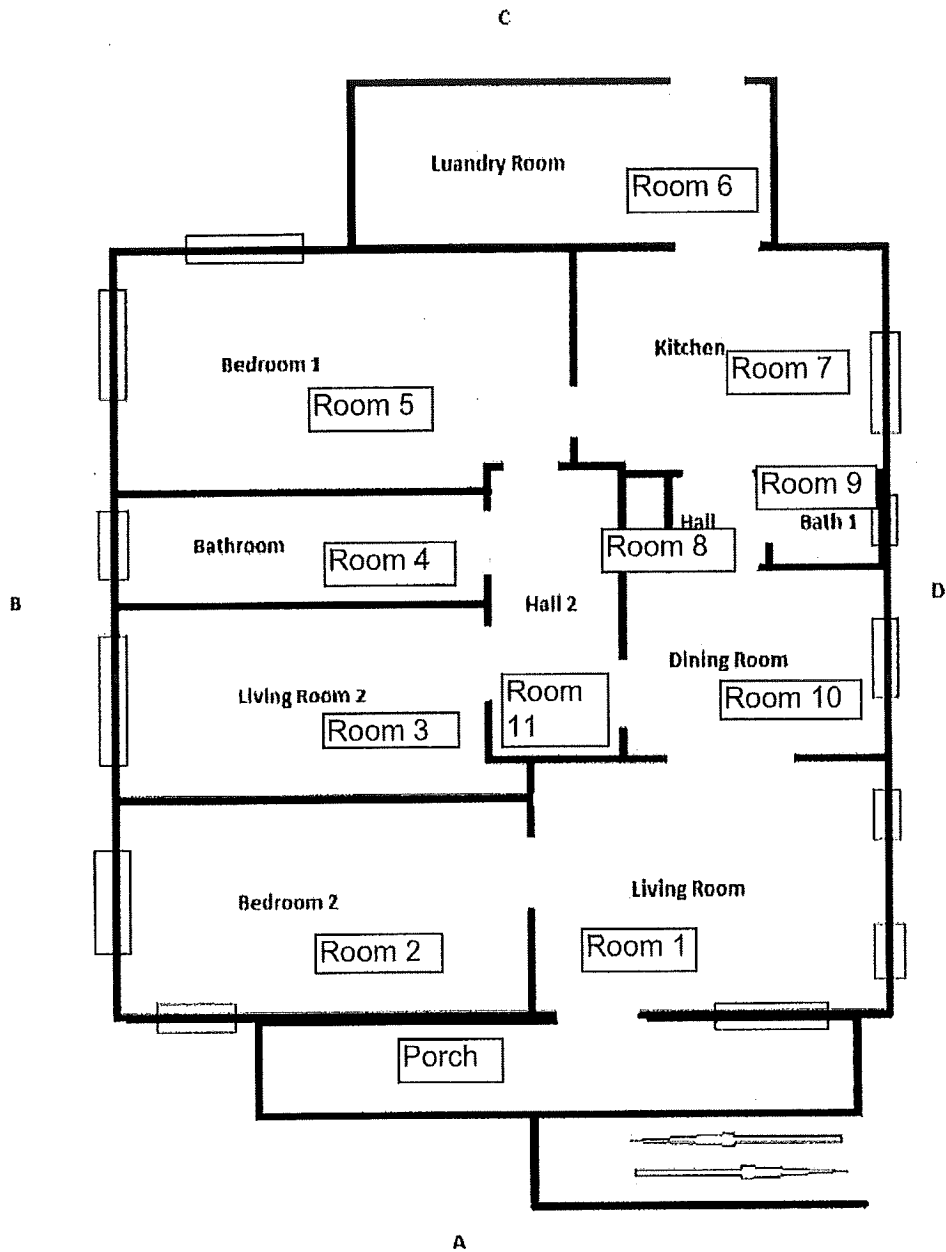
PO Box 31006

Phone:

Charlotte NC 28231

704-877-3389

Add 1



2124 Camp Greene